

Hydrographic Sheet, No. *Off Shore.*
U.S. Str. "Arctic" Lt. Comdr. O. H. Berryman, U.S.N.,
Specimens registered Comdg. Party.
Sea Bottom Specimens.

Date.	Section No.	Locality.	Faths.	Appearance.	Box No.	Draw. No.
1857 Station.						
July 12.	1.	40° 10' 42" N. 68° 20' 30" W.	747.	Blue Mud. Santon	at 450 Fath air	Temp. 68. Water 65°
	2.	40 02 06 67 44 15	1005.			
" 13.	3.		755.	1 A.M. Gulf Stream.		
	5.	40 10 48 66 50 42	930.	" "		
	6.	40 28 30 66 27 22	967.			
	7.		1032.	" "		
	8.	41 03 50 65 53	1352.	" "		
	9.		1441.	" "		
	10.			" "		
	11.		1415.			
	12.		1076.			
	13.		804.	" "		
	14.		1075.	" "		
	15.		1088.			
July 17.	16.	42 41 10 60 45 45	1276. (Massey)	Noon. Santon	No. 36	25°
" "	17.		1098.	10 P.M. "	" 36	-2 1/2.
" 18.	18.		1464.	6 A.M. "	" 36	9 1/2.
		46 00 4 52 52	65.		" 7	22.
						8.
Oct. 8.	1.	42 02 00 63 24 30	85.	6 P.M.		
" 9.	(9.	42 44 00 63 35 00	1754.	10 A.M.		
" "	12.	42 26 00 63 14 30	910.	5 P.M.		
" "	13.	42 19 16 63 14 10	1291.	7 45 P.M.		
" "	6.	43 19 63 30 10	75.			
" 10.	14.	42 01 30 63 18 00	1845	7 A.M. Santon x 2°		

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Date.	Section No.	Locality.	Faths.	Appearance.	Temp.
1857.	Station.				
Oct. 10.	15.	41° 10' 44" N. 63° 18' 00" W.	2300.	8 P.M. Santos's Ther. x 12°.	
" 11.			2696.	" " "	55.
" 12.	17.	39 57 12 63 12 30	2987.	1 " " "	10. 63°.
" 13.			2832 1/2.	4 am " "	35.

1.	20.	Off Cape Race.
2.	20.	" " "
3.	20.	" " "
4.	23.	" " "
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July 21.	75.	3 P.M. " " "

1.	Placentia Bay.
2.	" "
3.	" "
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Date Section Locality. Fath. Appearance.

1857. Station.

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Placentia Bay.

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Bet. St. John and Halifax.

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Date	Section No.	Locality.	Fath.	Appearance.	Temp. air	Temp. water
1857.	Station.					
	1.		80.		39.	40.
	3.		50.		40.	40.
	4.		53.		40.	39.
	5.		75.		38.	38.
	6.		75.			
	7.		80.			
	9.	Time 9.45.	240.	Temp. at 20 faths. 48.	40.	surface 49.
		Two (2) bottles no labels.				

95. Trinity Bay at the entrance of the harbor.